UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usrio.egv

## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/07/2006

Kenton R. Mullins Stout, Uxa, Buyan & Mullins, LLP Suite 300 4 Venture Irvine, CA 92618 EXAMINER

ENGLUND, TERRY LEE

ART UNIT PAPER NUMBER

2816 DATE MAILED: 09/07/2006

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
1	10/609,038	06/27/2003	Chien-Chung Tseng	MXIC-P910232	8465

TITLE OF INVENTION: POWER-ON RESET CIRCUIT WITH SUPPLY VOLTAGE AND TEMPERATURE IMMUNITY, ULTRA-LOW DC LEAKAGE CURRENT, AND FAST POWER CRASH REACTION

APPLN. 7	TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonnrovi	sional	NO	\$1400	\$300	\$0	\$1700	12/07/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ir m

* 4 . A 11 C	correspondence includin d below or directed oth	- the Detent advance or	ders and notification of n ) specifying a new corres	pondence address;	and or (o) mateating a sep	parate "FEE ADDRESS" for
		ock ! for any change of address)	Feel	c) Transmittal This	e certificate cannot he used	for domestic mailings of the for any other accompanying nent or formal drawing, must
	7590 09/07/	/2006	nave			
Kenton R. Mull Stout, Uxa, Buya Suite 300	lins in & Mullins, LLP		I her State addr trans	reby certify that thi	ificate of Mailing or Trans s Fee(s) Transmittal is bein ith sufficient postage for fi Stop ISSUE FEE addres O (571) 273-2885, on the	ing deposited with the United irst class mail in an envelope s above, or being facsimile date indicated below.
4 Venture	<b>o</b>					(Depositor's name)
Irvine, CA 92618	8			-		(Signature)
			L.			(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/609,038	06/27/2003	···	Chien-Chung Tseng	<del>- "</del>	MXIC-P910232	8465
TITLE OF INVENTION LEAKAGE CURRENT,	N: POWER-ON RESI AND FAST POWER CI	ET CIRCUIT WITH SI	UPPLY VOLTAGE ANI	O TEMPERATUR	E IMMUNITY, ULTRA	-LOW DC
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTAL FEE(S) DU	
nonprovisional	NO	\$1400	\$300	\$0	\$1700	12/07/2006
EXAM	INER	ART UNIT	CLASS-SUBCLASS	J		
ENGLUND,		2816	327-143000			
☐ "Fee Address" indi		inge of Correspondence	2. For printing on the p (1) the names of up to or agents OR, alternati (2) the name of a single registered attorney or a registered patent attolisted, no name will be	o 3 registered paten vely, le firm (having as a agent) and the nam irneys or agents. If	member a 2es of up to	
DI EASE NOTE: Uni	ess an assignee is ident h in 37 CFR 3.11. Comp	ified below no assignee	THE PATENT (print or ty data will appear on the p T a substitute for filing an (B) RESIDENCE: (CIT)	atent. If an assign assignment.		document has been filed for
Please check the appropr	iate assignee category or	categories (will not be p	rinted on the patent):	Individual 🗆 Co	orporation or other private	group entity Government
	are submitted:  No small entity discount    of Copies	permitted)	A check is enclosed.  Payment by credit cal	rd. Form PTO-2038	ge the required fee(s), any	
5. Change in Entity Sta					I PETITY MAKES Con 27	CED 1 27(a)(2)
a. Applicant claim	s SMALL ENTITY state	us. See 37 CFR 1.27.			LL ENTITY status. See 37	r the assignee or other party in
interest as shown by the	records of the United Sta	ates Patent and Trademark	k Office.			
Authorized Signature				Date		<u> </u>
Typed or printed nam	e			_	lo	
Alexandria, Virgillia 223	) I.J-14JV.				the public which is to file (iminutes to complete, inclusted in the amount of Trademark Office, U.S. D. S. SEND TO: Commission displays a valid OMB cont	and by the USPTO to process) ding gathering, preparing, and time you require to complete lepartment of Commerce, P.O. er for Patents, P.O. Box 1450, rol number.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/609,038 06/27/2003		Chien-Chung Tseng	MXIC-P910232	8465	
7	590 09/07/2006		EXAM	INER	
Kenton R. Mulli		ENGLUND,	ENGLUND, TERRY LEE		
Stout, Uxa, Buyan		ART UNIT	PAPER NUMBER		
Suite 300			2816		
4 Venture Irvine, CA 92618		DATE MAILED: 09/07/2006			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.